



## E UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

YUQIAO LIU and WEI-SHIN TSAY

Title:

Compact Multiplexing/Demultiplexing modules

Serial No.: Filing Date:

09/994,367

Filing Date: Examiner:

11/26/2001

Group Art Unit:

Unknown

Docket No,:

2633 2107-14

February 11, 2002

Commissioner of Patents and Trademarks Box Missing Parts Washington, DC 20231

> Re: Response to Notice to File Missing Parts of Application Filing Date Granted

Dear Sir:

In response to the "Notice To Missing parts of Application – Filing Date Granted" mailed by the United States Patent and Trademark Office on 12/05/2001, the following documents are enclosed to complete the filing of the above-identified patent application:

- 1. A Declaration signed by the inventors in compliance with 37 CFR 1.63;
- 2. Copy of Notice To Missing parts of Application Filing Date Granted;
- 3. A check of \$475.00 payable to US Patent and Trademark Office; (including \$40 for assignment recordation)
- 4. A Fee Transmittal; and
- 5. A Stamped and Self-addressed postcard.

In addition, the Applicant has claimed the small entity status.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above patent application and justify the US filing date of November 26, 2001. The applicant believes that \$475.00 enclosed herewith is the only fee to be

due in responding to this Notice. Please telephone the undersigned at (408)777-8873, if there are any questions.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to "Commissioner of Patents and Trademarks, Washington, DC 20231", on February //, 2002.

Name: Joe Zheng

Signature:

Respectfully submitted;

Joe Zheng

Reg.: No. 39,450



PTO/SB/17 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE approved Reduction Act of 1995, no persons are required to respond to a collection of information unitsual displays a valid OMB control number.

Complete if Known

## FEE TRANSMITTAL for FY 2001

Petent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT	(5) 475.00
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Complete if Known		
Application Number	09/994,367	
Filing Date .	11/26/2001	
First Named Inventor	YIQIAO LIU	
Examiner Name		
Group Art Unit	2633	
Attorney Docket No.	2107-14	_

METHOD OF PAYMENT (check one)	FEE CALCULATION, (continued)			
1. The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES				
Indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid		
Account	Code (5) Code (5)			
Number Deposit	105 130 205 65 Surcharge - late filing fee or oath	\$65		
Account Name	127 50 227 25 Surcharge - late provisional filling fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filling a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action	1		
2. Payment Enclosed:  Check Credit card Money Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
	115 110 215 55 Extension for reply within first month			
FEE CALCULATION	116 390 216 195 Extension for reply within second month			
BASIC FILING FEE     Leres Entity Small Entity	117 880 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Cone (1) Cone (1)	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee \$370	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 370	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Dealgn issue fee			
Total Claims -20* = X = \$0	144 600 244 300 Plant issue fee			
Independent 3** = X = \$0	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent	123 50 123 50 Petitions related to provisional applications			
"or number previously paid, if greater; For Relssues, see below	126 180 126 180 Submission of information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (8) Code (8)	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 "Raissue independent claims	179 710 279 355 Request for Continued Examination (RCE)			
over original patent	169 900 169 900 Request for expedited examination			
110 18 210 9 "Reissue claims in excess of 20 end over original patent	of a design spptication			
	Other fee (specify)			
SUBTOTAL (2) (3) 0	Reduced by Basic Filing Fae Paid SUBTOTAL (3)	105		
SUBMITTER BY Complete (# applicable)				

SUBMITTED BY

Name (Print Type)

Signature

Complete (d applicable)

Registration No. (Anomer/Agent)

39,450

Telephone

408-777-8873

Dete

2/11/2cc2

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademerk Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.